US Department of Education



FAFSA on the Web Redesign Use Case Specification: Federal School Code Search within Application

Version 4.2

FAFSA on the Web Redesign	Version: 4.2
Use Case Specification: Federal School Code Search within Application	Date: 3/5/01

Revision History

Date	Version	Description	Author
11/8/00	1.0	Federal School Code Search Standalone	Modernization Partner
11/16/00	2.0	Added Error Trapping	Modernization Partner (Larry Bach)
11/17/00	3.0	Added Diagram	Modernization Partner
		Checked file names – complete /Sandy	(Jenny Connelly)
		Edited Business Rules /Nina	
		Renumbered Flow	
		Elaborated Description /Sampson	
		Edited Post Conditions /Sandy	
		Added NCS comments: assumption	
12/8/00	3.3	Added Business Rules	Modernization Partner
		Added Assumptions	(Jenny Connelly & Nan Li)
		Added Alternate Flows	LI)
		Move Navigation links from Business Rules section to Navigation Links section (Nina 12/20/00)	
1/23/01	4.0	Added city field.	Modernization Partner
		Added Alternate flow for Verify.	(Jenny Connelly & Nan Li)
1/30/01	4.1	Imbedded Basic Flow Wireframes	Modernization Partner
		Added Alternate Flow Diagram	(Jenny Connelly & Nan Li)
3/5/01	4.2	Added Federal to School Code Search	Modernization Partner
		Replaced TC with VC in Business Rules section	(Jenny Connelly & Nan Li)
		Added Housing Plan instructions to wireframes	
		Updated wireframes	

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Use Case Specification: Federal School Code Search within Application

1. Use Case Name: Federal School Code Search within Application

1.1 Brief Description

This use case describes how an Applicant completes the Federal School Code Search within the Application. You can use the Federal School Code Search to **Search** for a Federal School Code, if you do not know the code for a school.

1.2 Note

- Navigation to get page-specific help messages is not documented in this use case. Please refer to "FAFSA_WEB_Help.doc" for more information.
- Description of concept, data, variables and database interactions is defined in "FAFSA_WEB_Glossary.doc."
- Edit error process (validation and error display) is defined in "FAFSA_WEB_Edit_Error.doc."

2. Actors

#	Actor Name	Actor Type
1	Applicant	Primary

3. Assumptions

#	Assumptions
1	Applicant enters valid keyword or school name.
2	Applicant selects SEARCH.
3	System returns a list of school code and school name.
4	Applicant marks the schools that he/she wants to submit to.
5	Applicant selects SUBMIT CHECKED SCHOOL CODES.
6	Applicant is satisfied with the selection.

4. Pre-Conditions

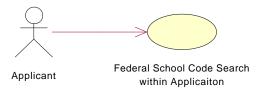
#	Pre-Conditions	Wireframe
1	Applicant begins at the home page	home.htm
2	Applicant selects: COMPLETING A FAFSA	Complete001.htm
3	Applicant selects: FIRST TIME FAFSA ON THE WEB	Complete013.htm
3	Applicant chooses to complete Option 1: I Do Not Know the Federal	app\FillOutApp\filloutapp_step6a.htm
	School Codes I Wish To Add	

5. Post-Conditions

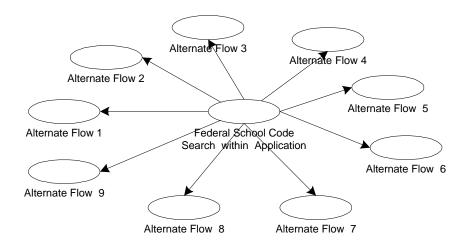
#	Post-Conditions	Wireframe
1	None	

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6. Diagram



7. Alternate Flow Diagram



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8. Flow of Events

7.1 Basic Flow

Basic	Basic Flow				
#		Events	Data Elements	Wireframe	
1 <u>.1</u>	\rightarrow	This use case begins when the Applicant chooses to complete Option 1: I Do Not Know the Federal School Codes I Wish To Add in the Federal School Code Search page		app\FillOutApp\filloutapp_st ep6a.htm	
2	\rightarrow	Applicant enters data to: Enter Keywords or School Name	=> [szCOLNAME]		
<u>3</u>	\rightarrow	Applicant enters data to: City	=> [szCITYNAME]		
4	\rightarrow	Applicant selects from dropdown list: State	State Dropdown list => [szSTNAME]		
	\rightarrow	SEARCH			
	\rightarrow	PREVIOUS If Dependent Student If Independent Student		Continue at app\FillOutApp\filloutapp_st ep5a_x.htm Continue at app\FillOutApp\filloutapp_st ep5a.htm	

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app\FillOutApp\filloutapp_step6a.htm

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FAFSA on the Web logo Home

2001 - 2002 FAFSA on the Web

FAFSA on the Web Intro

FAFSA Steps:

- 1 Info About You
- 2 Your Finances
- 3 Your Student Status
- 4 <u>Your Parents'</u> Info
- 5 Your Household Info

6 Schools to Receive Results

- **7** Provide Preparer Info
- 8 Review Completed FAFSA
- 9 Signatures
- **10** Submit Your FAFSA

Step 6: List Schools You Want to Receive Your Results

Step 6, you can list up to six colleges that you would like to receive your 2001-2002 application information (if you are applying to more than six colleges, please select this link to find out what to do). This information also includes the housing plans you have for attending these colleges. You can add or remove any college codes you wish.

Before you begin Step 6, make sure you have...

 The names and addresses of the college(s) that you would like to receive your 2001-2002 FAFSA results

If you have these, you are ready to begin Step 6. Please answer the following questions:

Need help with this page?

86-97. Please tell us which schools should receive your information.

Note: You must have at least one Federal School Code entered on your FAFSA application; you may enter up to six schools you wish your information to be sent to.

OPTION 1: I DO NOT KNOW THE FEDERAL SCHOOL CODES I WISH TO ADD

Use this search if you do not know the Federal School code for the school(s) you wish to enter. Enter keyword and state:

Enter Keywords or School Name:

_					_

· Have at least three (3) characters.

The keywords must:

 \cdot Use only letters (A-Z), periods (.), dashes (-), or apostrophes (').

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	st one Federal School Code en your information to be sent to.	tered on your FAFSA a	application; you may enter
OPTION 1: I DO NO	OT KNOW THE FEDER		
Enter Keywords or S The keywords must: Have at least three (3) cl Use only letters (A-Z), pe		rophes (').	
City:			
State:		Sele	ct
	<u>Search, if match</u>		
Use this option to ve school codes, then e	Search If match / THE FEDERAL SCHO rify school codes you a nter school code numb nay enter up to 6 federa ol Code(s):	not found DOL CODES I W Ilready know. If y ers to verify thes	you know the federa se are the schools y
Ise this option to ve chool codes, then e vish to enter (you m Enter Federal School You may enter up to 6 sch	Search If match / THE FEDERAL SCHO rify school codes you a nter school code numb nay enter up to 6 federa ol Code(s):	DOL CODES I Walready know. If yers to verify these all code codes to	you know the federage are the schools y verify):
Use this option to ve school codes, then e vish to enter (you m Enter Federal School You may enter up to 6 sch	Search If match / THE FEDERAL SCHO rify school codes you a nter school code numb nay enter up to 6 federa ol Code(s): ool codes	DOL CODES I Walready know. If yers to verify these all code codes to	you know the federage are the schools y verify):
Use this option to ve school codes, then e vish to enter (you m Enter Federal School You may enter up to 6 sch	Search If match / THE FEDERAL SCHO rify school codes you a nter school code numb nay enter up to 6 federa ol Code(s): ool codes	DOL CODES I Walready know. If yers to verify these all code codes to	you know the federage are the schools y verify):
Use this option to veschool codes, then exists to enter (you must be recommended) Enter Federal School You may enter up to 6 school Valid values are: 000000-0	Search If match / THE FEDERAL SCHO rify school codes you a nter school code numb ay enter up to 6 federa ol Code(s): ool codes 0999999. The first position mus	DOL CODES I Walready know. If yers to verify these all code codes to	you know the federage are the schools y verify):

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Save for Later	View FAFSA Summary	Exit
Save for Later	View FAFSA Summary	<u>Exit</u>

- User can insert school code, school and state manually in to the fields above, but this must be validated on submit of this page otherwise, user can use the the FSC worksheet to open in window, values received in this worksheet will be populated into answer field for Questions 86-97.
- See NCS Spec Doc 12-611 for federal school code requirements.

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FAFSA FAQs: app/FillOutApp/exit_app.htm

FAFSA on the Web Intro: app/FillOutApp/filloutapp_intro.htm

Info About You: app/FillOutApp/filloutapp_step1a.htm Your Finances: app/FillOutApp/filloutapp_step2a.htm Your Student Status: app/FillOutApp/filloutapp_step3a.htm

Your Parents' Info: app/FillOutApp/filloutapp_step4a.htm
Your Household Info: app/FillOutApp/filloutapp_step5a.htm

Need help with this page?: app/page_help/chelp_s6.htm

Search, if match found: app/FillOutApp/filloutapp_step6b.htm Search If match not found: app/FillOutApp/filloutapp_step6c.htm

verify: app/FillOutApp/filloutapp_step6f.htm Save for Later: app/FillOutApp/save_app.htm

View FAFSA Summary: app/Shared_Pages/FAFSA_summary.htm

Exit:app/FillOutApp/exit_app.htm

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Basic	Basic Flow, continued					
#		Events	Data Elements	Wireframe		
5.1	←	System displays web page: Federal School Codes	[n]: number of school names that match the search criteria.	app\FillOutApp\filloutapp_s tep6b.htm		
			List of school code and school name pairs that			
			match the search key words			
6	\rightarrow	Applicant checks appropriate boxes to: Add to my List	words			
7	\rightarrow	Applicant selects from dropdown list: Housing Plans	Housing Plans Dropdown list			
8.1	→	Applicant chooses SUBMIT CHECKED SCHOOLS	Corresponding school code => [szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE4], [szINSTCODE5], [szINSTCODE6]; And corresponding housing code => [szHSECODE1], [szHSECODE2], [szHSECODE3], [szHSECODE4], [szHSECODE5], [szHSECODE5], [szHSECODE6].			

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app\FillOutApp\filloutapp_step6b.htm

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FAFSA on the 2001 - 2002 FAFSA on the Web Web logo **Home** FAFSA on the Web Step 6: List Schools You Want to Receive Your Results Intro **FAFSA Steps:** Need help with this page? 1 Info About You 86-97. Federal School Codes Note: You must have at least one Federal School Code entered on your FAFSA application; you may enter 2 You<u>r Finances</u> up to six schools you wish your information to be sent to. Results for Keyword/School Search: "Maryland" **3** Your Student **Status** Found *n* matches: Please select your Housing Plan from the dropdown list. 4 Your Parents' Add Federal Info to School **School Name Housing Plan** my Code 5 Your Household List Info $\overline{\mathbf{v}}$ 012095 ST MARY'S COLLEGE OF MARYLAND Select 6 Schools to UNIV OF MARYLAND AT COLLEGE Select **Receive Results** 002103 PARK **7** Provide Preparer UNIV OF MARYLAND UNIVERSITY Select 011644 Info COLLEGE 8 Review Completed UNIV OF MARYLAND-BALTIMORE 002105 Select FAFSA COUNTY UNIVERSITY MARYLAND EASTERN 9 Signatures 002106 Select **SHORE**

Submit Checked Schools

10 Submit Your

FAFSA

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86-97. Federal School Codes Note: You must have at least one Federal School Code entered on your FAFSA application; you may enter up to six schools you wish your information to be sent to. Results for Keyword/School Search: "Maryland" Found **n** matches: Please select your Housing Plan from the dropdown list. Add Federal to **School School Name** Housing Plan my Code List $\overline{\mathbf{v}}$ Select 012095 ST MARY'S COLLEGE OF MARYLAND UNIV OF MARYLAND AT COLLEGE Select 002103 **PARK** UNIV OF MARYLAND UNIVERSITY 011644 Select COLLEGE UNIV OF MARYLAND-BALTIMORE 002105 Select COUNTY UNIVERSITY MARYLAND EASTERN Select 002106 **SHORE** Submit Checked Schools Submit Checked Schools OR: Save Checked Schools and Search Again Enter Keywords or School Name: The keywords must: · Have at least three (3) characters. · Use only letters (A-Z), periods (.), dashes (-), or apostrophes ('). City: Select State: Search, if match found Search If match not found

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- User can insert school code, school and state manually in to the fields above, but this must be validated on submit of this page otherwise, user can use the the FSC worksheet to open in window, values received in this worksheet will be populated into answer field for Questions 86-97.
- See NCS Spec Doc 12-611 for federal school code requirements.

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Info About You: app/FillOutApp/filloutapp_step1a.htm Your Finances: app/FillOutApp/filloutapp_step2a.htm

Your Student Status: app/FillOutApp/filloutapp_step3a.htm Your Parents' Info: app/FillOutApp/filloutapp_step4a.htm Your Household Info: app/FillOutApp/filloutapp_step5a.htm

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Submit Checked Schools: app/FillOutApp/filloutapp_step6h.htm Search, if match found: app/FillOutApp/filloutapp_step6d.htm Search If match not found: app/FillOutApp/filloutapp_step6e.htm

Save for Later: app/FillOutApp/save app.htm

View FAFSA Summary: app/Shared_Pages/FAFSA_summary.htm

Exit: app/FillOutApp/exit_app.htm

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Basic I	low,	continued		
#		Events	Data Elements	Wireframe
9	←	System displays web page: School Codes	[szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE4], [szINSTCODE5], [szINSTCODE6], [szHSECODE1], [szHSECODE2], [szHSECODE3], [szHSECODE5], [szHSECODE5], [szHSECODE6]. List of school code, school name, and housing plans that have been selected by the applicant. If the applicant selects fewer than 6 schools, display "not selected" for all three fields for missing schools. It's display only.	app\FillOutApp\filloutapp_s tep6h.htm
10.1	\rightarrow	Use case ends.		
	\rightarrow	BEGIN STEP 7: PROVIDE PREPARER INFO		app\FillOutApp\filloutapp_s tep7a.htm
	\rightarrow	PREVIOUS		app\FillOutApp\filloutapp_s tep6a.htm

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app\FillOutApp\filloutapp_step6h.htm

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2001 - 2002 FAFSA on the Web

FAFSA on the Web Intro

FAFSA Steps:

- 1 Info About You
- 2 Your Finances
- 3 Your Student Status
- 4 <u>Your Parents'</u> Info
- 5 Your Household Info
- 6 Schools to Receive Results
- **7** Provide Preparer Info
- 8 Review Completed FAFSA
- **9** Signatures
- **10** Submit Your FAFSA

Step 6: List Schools You Want to Receive Your Results

Need help with this page?

86-97. The following schools will receive your information:

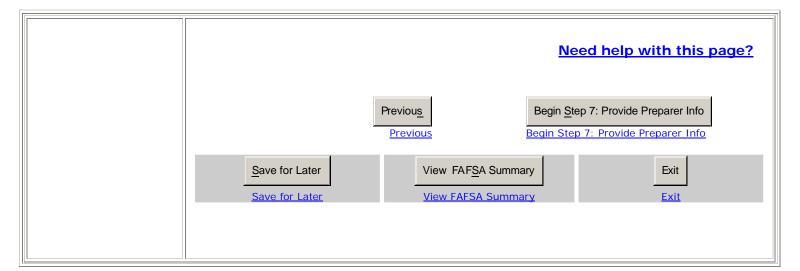
You must have at least one Federal School Code entered on your FAFSA application; you may enter up to six schools you wish your information to be sent to (if you are applying to more than six colleges, please select this link to find out what to do).

If you would like to delete one of the schools you have listed below, select the "Delete this school" button to the right of that school.

If you have less than 6 schools listed, you may add additional schools using the "Select School(s)" button to the right of the first unassigned row.

Federal School Code	Name of College	Housing Plan	
86. 111111	ST MARY'S COLLEGE OF MARYLAND	87. Off Campus	Delete this school
88. 000001	BEAVER COLLEGE	89. On Campus	Delete this school
90. 000002	LOYOLA COLLEGE	91. With Parents	Delete this school
92. Not selected	Not selected	93. Not selected	Select School(s) Select School(s)
94. Not selected	Not selected	95. Not selected	
96. Not selected	Not selected	97. Not selected	

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- User can insert school code, school and state manually in to the fields above, but this must be validated on submit of this page otherwise, user can use the the FSC worksheet to open in window, values received in this worksheet will be populated into answer field for Questions 86-97.
- See NCS Spec Doc 12-611 for federal school code requirements.

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FAFSA on the Web Intro: app/FillOutApp/filloutapp_intro.htm

Info About You: app/FillOutApp/filloutapp_step1a.htm Your Finances: app/FillOutApp/filloutapp_step2a.htm

Your Student Status: app/FillOutApp/filloutapp_step3a.htm Your Parents' Info: app/FillOutApp/filloutapp_step4a.htm Your Household Info: app/FillOutApp/filloutapp_step5a.htm

Need help with this page?: app/page_help/chelp_s6.htm

please select this link to find out what to do: app/FillOutApp/filloutapp_step6h.htm#

Select School(s): app/FillOutApp/filloutapp_step6a.htm

Previous, is "independent" student: app/FillOutApp/filloutapp_step5a.htm Previous, if "dependent" student: app/FillOutApp/filloutapp_step5a_x.htm Begin Step 7: Provide Preparer Info: app/FillOutApp/filloutapp_step7a.htm

Save for Later: app/FillOutApp/save_app.htm

View FAFSA Summary: app/Shared_Pages/FAFSA_summary.htm

Exit: app/FillOutApp/exit_app.htm

Image files:

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Alternate Course 1
<u>Title: Applicant chooses Option 2: I Already Know the Federal School Codes I Wish to Add.</u>

<u>#</u>	
1	Applicant chooses Option 2: I already know the federal school codes I wish to add.

Alte	Alternate Flow				
#					
1.2	\rightarrow	Applicant chooses Option 2: I already know the federal school codes I wish to add.			
		Continue at #2 in Federal School Code Verify within Use Case.		Continue at app\FillOutApp\fillou ep6f.htm	ıtapp_st

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Title: No school selected yet and keyword search returns no matches.

#	Assumptions
1	Applicant enters valid keyword or school name.
2	Applicant selects SEARCH.
3	System returns no matches.

Alter	Alternate Flow			
#		Events	Data Elements	Wireframe
5.2	←	System displays web page: School Codes		app\FillOutApp\filloutapp_st ep6c.htm
	\rightarrow	Continue at step #2		

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app\FillOutApp\filloutapp_step6c.htm

Contact Us Help FAFSA FAQs **Online Help Chat FAFSA** on the 2001 - 2002 FAFSA on the Web Web logo **Home** FAFSA on the Web Step 6: List Schools You Want to Receive Your Results Intro **FAFSA Steps:** Need help with this page? 1 Info About You 86-97. Federal School Codes 2 Your Finances Note: You must have at least one Federal School Code entered on your FAFSA application; you may enter up to six schools you wish your information to be sent to. Results for Keyword/School Search: "Maryland" 3 Your Student **Status** No matches found. Please try again: 4 Your Parents' Search Keyword and State Info Enter Keywords or School Name: 5 Your Household The keywords must: · Have at least three (3) characters. Info · Use only letters (A-Z), periods (.), dashes (-), or apostrophes ('). 6 Schools to City: **Receive Results** Select State: **7** Provide Preparer Info Search, if match found 8 Review Completed Search If match not found FAFSA 9 Signatures Need help with this page? 10 Submit Your FAFSA Save for Later View FAFSA Summary Exit Save for Later View FAFSA Summary Exit

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- User can insert school code, school and state manually in to the fields above, but this must be validated on submit of this page otherwise, user can use the the FSC worksheet to open in window, values received in this worksheet will be populated into answer field for Questions 86-97.
- See NCS Spec Doc 12-611 for federal school code requirements.

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FAFSA on the Web Intro: app/FillOutApp/filloutapp_intro.htm

Info About You: app/FillOutApp/filloutapp_step1a.htm
Your Finances: app/FillOutApp/filloutapp_step2a.htm
Your Student Status: app/FillOutApp/filloutapp_step3a.htm
Your Parents' Info: app/FillOutApp/filloutapp_step4a.htm
Your Household Info: app/FillOutApp/filloutapp_step5a.htm

Need help with this page?: app/page_help/chelp_s6.htm

Search, if match found: app/FillOutApp/filloutapp_step6d.htm Search If match not found: app/FillOutApp/filloutapp_step6e.htm

Save for Later: app/FillOutApp/save_app.htm

View FAFSA Summary: app/Shared_Pages/FAFSA_summary.htm

Exit: app/FillOutApp/exit_app.htm

Image Files:

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Title: Applicant chooses to save checked schools and search again; Found more records and stop. Assumptions:

#	Assumptions
1	Applicant enters valid keyword or school name.
2	Applicant selects SEARCH.
3	System returns valid school code.
4	Applicant chooses to save checked schools and search again.
5	Applicant enters valid keyword or school name to search again.
6	Applicant selects SEARCH.
7	System returns a list of school code and school name.
8	Applicant marks the schools that he/she wants to submit to.
9	Applicant selects SUBMIT CHECKED SCHOOL CODES.
10	Applicant is satisfied with the selection.

Alterna	te Fl	ow		
#		Events	Data Elements	Wireframe
8.2	\rightarrow	Applicant enters data to: Enter Keywords or School Name	=> [szCOLNAME]	
	\rightarrow	Applicant selects from dropdown list: State	State Dropdown list => [szSTNAME]	
	\rightarrow	SEARCH	, [52511,121,12]	
8.2.1	←	System displays web page: Federal School Codes	[n]: number of school names that match the search criteria. List of school code and	app\FillOutApp\filloutapp_st ep6d.htm
			school name pairs that match the search key words	
i			Also, list of school code, school name, and housing plan that have	
			been previously selected. All these schools will be check-marked.	
	\rightarrow	Applicant checks appropriate boxes to: Add to my List		
	\rightarrow	Applicant selects from dropdown list: Housing Plans	Housing Plans Dropdown list	
8.2.1.1	\rightarrow	Applicant chooses SUBMIT CHECKED SCHOOLS	Corresponding school code => [szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE4], [szINSTCODE5], [szINSTCODE6];	
			And corresponding housing code => [szHSECODE1],	

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	[szHSECODE2],	
	[szHSECODE3],	
	[szHSECODE4],	
	[szHSECODE5],	
	[szHSECODE6].	
Continues at Step #9.		

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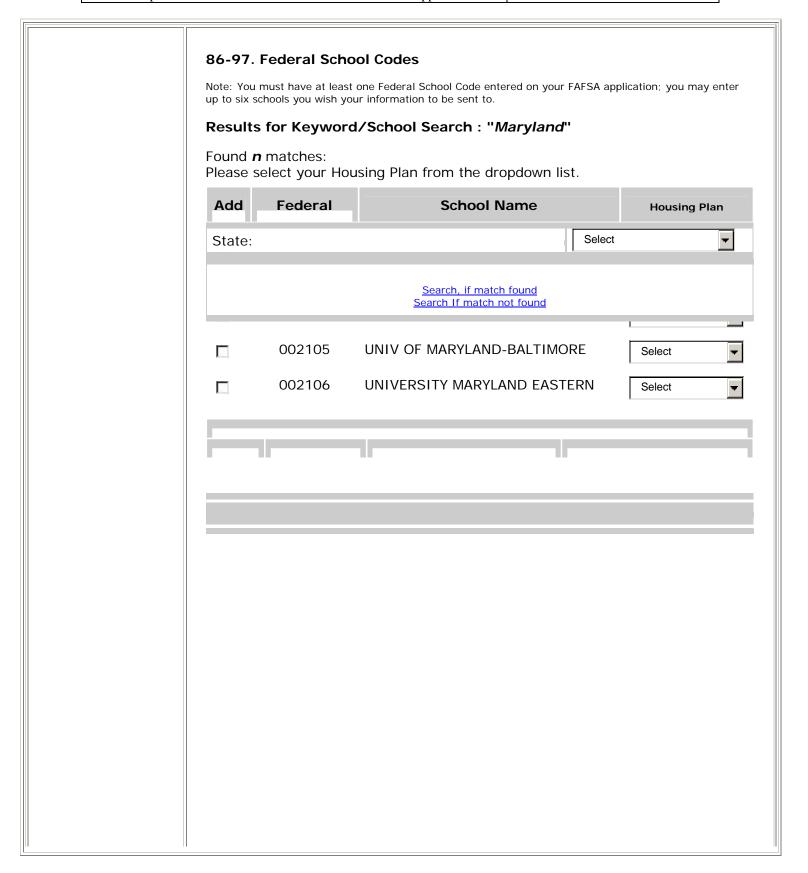
app\FillOutApp\filloutapp_step6d.htm Contact Us Help FAFSA FAQs **Online Help Chat FAFSA** on the 2001 - 2002 FAFSA on the Web Web logo **Home** FAFSA on the Web Step 6: List Schools You Want to Receive Your Results Intro FAFSA Steps: Need help with this page? 1 Info About You 86-97. Federal School Codes Note: You must have at least one Federal School Code entered on your FAFSA application; you may enter 2 You<u>r Finances</u> up to six schools you wish your information to be sent to. Results for Keyword/School Search: "Maryland" 3 Your Student **Status** Found *n* matches: Please select your Housing Plan from the dropdown list. 4 Your Parents' Add Info **Federal** to **School Name** Housing Plan **School Code** my 5 Your Household List Info Select 012095 ST MARY'S COLLEGE OF MARYLAND 6 Schools to UNIV OF MARYLAND AT COLLEGE Select **Receive Results** 002103 **7** Provide Preparer UNIV OF MARYLAND UNIVERSITY Select 011644 Info COLLEGE 8 Review Completed UNIV OF MARYLAND-BALTIMORE Select 002105 FAFSA COUNTY UNIVERSITY MARYLAND EASTERN 9 Signatures 0.0 002106 Select **SHORE**

10 Submit Your

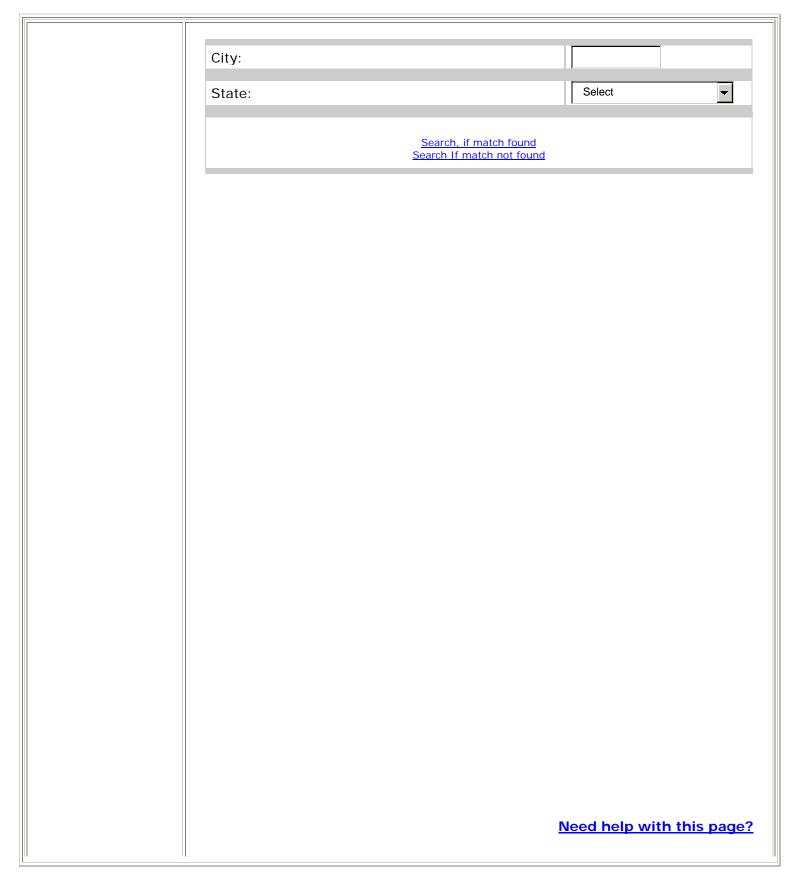
FAFSA

School(s) You Have Selected to be Added to Your FAFSA Application.

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Save for Later	View FAFSA Summary	Exit
Save for Later	View FAFSA Summary	<u>Exit</u>

- User can insert school code, school and state manually in to the fields above, but this must be validated on submit of this page otherwise, user can use the the FSC worksheet to open in window, values received in this worksheet will be populated into answer field for Questions 86-97.
- See NCS Spec Doc 12-611 for federal school code requirements.

URL Listing:

FAFSA on the Web logo: app/FillOutApp/exit_app.htm

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FAFSA on the Web Intro: app/FillOutApp/filloutapp_intro.htm

Info About You: app/FillOutApp/filloutapp_step1a.htm
Your Finances: app/FillOutApp/filloutapp_step2a.htm
Your Student Status: app/FillOutApp/filloutapp_step3a.htm
Your Parents' Info: app/FillOutApp/filloutapp_step4a.htm
Your Household Info: app/FillOutApp/filloutapp_step5a.htm

Need help with this page?: app/page_help/chelp_s6.htm

Submit Checked Schools: app/FillOutApp/filloutapp_step6h.htm Search, if match found: app/FillOutApp/filloutapp_step6d.htm Search If match not found: app/FillOutApp/filloutapp_step6e.htm

Save for Later: app/FillOutApp/save_app.htm

View FAFSA Summary: app/Shared_Pages/FAFSA_summary.htm

Exit: app/FillOutApp/exit_app.htm

I mage Files:

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Title: Applicant chooses to save checked schools and search again; No record is found. Assumptions:

#	Assumptions			
1	Applicant enters valid keyword or school name.			
2	Applicant selects SEARCH.			
3	System returns valid school code.			
4	Applicant chooses to save checked schools and search again.			
5	Applicant enters valid keyword or school name to search again.			
6	Applicant selects SEARCH.			
7	System does not find any matching school code.			
8	Applicant selects SUBMIT CHECKED SCHOOLS			
9	Applicant is satisfied with the selection and stops			

school name, and housing plan that have been previously selected. → Applicant checks appropriate boxes to: Add to my List → Applicant selects from dropdown list: Housing Plans B.2.2.1 → Applicant chooses SUBMIT CHECKED SCHOOLS Corresponding school code => [szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE5], [szINSTCODE5], [szINSTCODE6]; And corresponding housing code => [szHSECODE1], [szHSECODE2], [szHSECODE2], [szHSECODE2], [szHSECODE3], [szHSECODE3], [szHSECODE3], [szHSECODE4], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE6].	Alterna	Alternate Flow			
school name, and housing plan that have been previously selected. → Applicant checks appropriate boxes to: Add to my List → Applicant selects from dropdown list: Housing Plans B.2.2.1 → Applicant chooses SUBMIT CHECKED SCHOOLS Corresponding school code => [szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE5], [szINSTCODE5], [szINSTCODE6]; And corresponding housing code => [szHSECODE1], [szHSECODE2], [szHSECODE2], [szHSECODE2], [szHSECODE3], [szHSECODE3], [szHSECODE3], [szHSECODE4], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE6].	#		Events	Data Elements	Wireframe
Applicant selects from dropdown list: Housing Plans 8.2.2.1 → Applicant chooses SUBMIT CHECKED SCHOOLS Corresponding school code => [szINSTCODE1], [szINSTCODE3], [szINSTCODE4], [szINSTCODE5], [szINSTCODE6]; And corresponding housing code => [szHSECODE1], [szHSECODE1], [szHSECODE2], [szHSECODE2], [szHSECODE3], [szHSECODE3], [szHSECODE4], [szHSECODE4], [szHSECODE5], [szHSECODE5], [szHSECODE5], [szHSECODE6].	8.2.2	←	System displays web page: Federal School Codes	school name, and housing plan that have	app\FillOutApp\filloutapp_s tep6e.htm
Dropdown list		\rightarrow	Applicant checks appropriate boxes to: Add to my List		
code => [szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE4], [szINSTCODE5], [szINSTCODE6]; And corresponding housing code => [szHSECODE1], [szHSECODE2], [szHSECODE3], [szHSECODE4], [szHSECODE4], [szHSECODE5], [szHSECODE5], [szHSECODE6].		\rightarrow	Applicant selects from dropdown list: Housing Plans	•	
Continues at Ston #0	8.2.2.1	\rightarrow	Applicant chooses SUBMIT CHECKED SCHOOLS	code => [szINSTCODE1], [szINSTCODE2], [szINSTCODE3], [szINSTCODE4], [szINSTCODE5], [szINSTCODE6]; And corresponding housing code => [szHSECODE1], [szHSECODE2], [szHSECODE3], [szHSECODE4], [szHSECODE5],	
Continues at Step #7.			Continues at Step #9.		

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app\FillOutApp\filloutapp_step6e.htm Contact Us Help FAFSA FAQs **Online Help Chat FAFSA** on the 2001 - 2002 FAFSA on the Web Web logo **Home** FAFSA on the Web Step 6: List Schools You Want to Receive Your Results Intro **FAFSA Steps:** Need help with this page? Info About You 86-97. Federal School Codes 2 You<u>r Finances</u> Note: You must have at least one Federal School Code entered on your FAFSA application; you may enter up to six schools you wish your information to be sent to. Results for Keyword/School Search: "Maryland" 3 Your Student **Status** No matches found. Please try again: 4 Your Parents' Search Keyword and State Info Enter Keywords or School Name: The keywords must: 5 Your Household · Have at least three (3) characters. Info · Use only letters (A-Z), periods (.), dashes (-), or apostrophes ('). 6 Schools to City: **Receive Results** Select State: 7 Provide Preparer Info Search, if match found 8 Review Completed Search If match not found FAFSA OR: 9 Signatures School(s) You Have Selected to be Added to Your FAFSA Application. 10 Submit Your **Federal FAFSA School Name Housing Plan** School Code ST MARY'S COLLEGE OF $\overline{\mathsf{v}}$ Select 002095 **MARYLAND**

Submit Checked Schools **Submit Checked Schools**

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- User can insert school code, school and state manually in to the fields above, but this must be validated on submit of this page otherwise, user can use the the FSC worksheet to open in window, values received in this worksheet will be populated into answer field for Questions 86-97.
- See NCS Spec Doc 12-611 for federal school code requirements.

URL Listing:

FAFSA on the Web: app/FillOutApp/exit_app.htm

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Help: app/FillOutApp/exit_app.htm

FAFSA FAQs: app/FillOutApp/exit_app.htm

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Info About You: app/FillOutApp/filloutapp_step1a.htm
Your Finances: app/FillOutApp/filloutapp_step2a.htm

Your Student Status: app/FillOutApp/filloutapp_step3a.htm Your Parents' Info: app/FillOutApp/filloutapp_step4a.htm Your Household Info: app/FillOutApp/filloutapp_step5a.htm

Need help with this page?: app/page_help/chelp_s6.htm

Search, if match found: app/FillOutApp/filloutapp_step6d.htm Search If match not found: app/FillOutApp/filloutapp_step6e.htm Submit Checked Schools: app/FillOutApp/filloutapp_step6h.htm

Save for Later: app/FillOutApp/save_app.htm

View FAFSA Summary: app/Shared_Pages/FAFSA_summary.htm

Exit: app/FillOutApp/exit_app.htm

Image Files:

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Title: Applicant chooses to save checked schools and search again; Found more records and search again. Assumptions:

#	Assumptions
1	Applicant enters valid keyword or school name.
2	Applicant selects SEARCH.
3	System returns valid school code.
4	Applicant chooses to save checked schools and search again.
5	Applicant enters valid keyword or school name to search again.
6	Applicant selects SEARCH.
7	System returns a list of school code and school name.
8	Applicant marks the schools that he/she wants to submit to.
9	Applicant enters valid keyword or school name to search again.
10	Applicant selects SEARCH.

Alternate Flow				
#		Events	Data Elements	Wireframe
8.2.1.2	\rightarrow	Continues at Step #8.2		

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Title: Applicant chooses to save checked schools and search again; No record is found; Applicant searches again.

#	Assumptions			
1	Applicant enters valid keyword or school name.			
2	Applicant selects SEARCH.			
3	System returns valid school code.			
4	Applicant chooses to save checked schools and search again.			
5	Applicant enters valid keyword or school name to search again.			
6	Applicant selects SEARCH.			
7	System does not find any matching school code.			
8	Applicant enters valid keyword or school name.			
9	Applicant selects SEARCH			

Alternate Flow				
#		Events	Data Elements	Wireframe
8.2.2.2	\rightarrow	Continues at step #8.2		

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Title: Applicant chooses to delete a school, but there are still schools selected.

#	Assumptions
1	Applicant has done successfully search or verification of school codes
2	Applicant selects DELETE THIS SCHOOL.
3	There are still schools that applicant has selected.

Alterna	Alternate Flow			
#		Events	Data Elements	Wireframe
10.2	\rightarrow	Applicant chooses to DELETE THIS SCHOOL.		
	\	System deletes row.	Corresponding [szINSTCODE?] (?: 1-6) and [szHSECODE?] (?: 1-6) will be set to empty.	
10.2.1	\rightarrow	Continues at step #9.		

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Title: Applicant chooses to delete the last selected school.

#	Assumptions
1	Applicant has done successfully search or verification of school codes and is at the final page
	(\app\FilloutApp\filloutapp_step6h.htm)
2	Applicant selects DELETE THIS SCHOOL.
3	There is no school that applicant has selected.

Alternate Flow				
#		Events	Data Elements	Wireframe
10.2.2	\rightarrow	Continues at step #1 of use case Federal School Code Search within Application (if choose to search) or use case Federal School Code Verify within Application (if choose to verify).		

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Title: Applicant chooses to select more schools.

#	Assumptions
1	Applicant has done successfully search or verification of school codes and is at the final page
	(\app\FilloutApp\filloutapp_step6h.htm)
2	Applicant selects SELECT SCHOOL(S).

Alterr	Alternate Flow				
#		Events	Data Elements	Wireframe	
10.3	\rightarrow	Applicant chooses to SELECT SCHOOL(S) .			
	\rightarrow	Continues at step #1 (if choose to search) or <i>Federal School Code Verify within Application Use Case</i> (if choose to verify).			

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9. Business Rules

#	Business Rules
1	The 2001-2002 School Year (July 1st, 2001 - June 30th, 2002)
2	By default, applicant can skip any data entry field. Fields that cannot be skipped will either have specification
	in Data Element field or have validation function ISNOTBLANK() listed for the variables that hold the input
	data, in Glossary.
3	When there is are schools found by the keyword search, either page filloutapp_step6b.htm or
	filloutapp_step6d.htm will be displayed. The former will be displayed when there is NO previous selected
	schools and the latter will when there IS.
	When there is no school found by the keyword search, either page filloutapp_step6c.htm or
	filloutapp_step6e.htm will be displayed. The former will be displayed when there is NO previous selected
	schools and the latter will when there IS.
4	The rules for search are as following:
	key word match is not case-sensitive
	• partial search
	• wild characters (*, ?) used in regular expression are allowed, where '*' is mapped to none or several of any characters and '?' is mapped to one of any character.
	 Intelligence mapping of abbreviations is required for key word, e.g. "ST" can be matched to "ST", "SNT",
	and "SAINT." The scope of this mapping should be decided at the design phase.
5	All matching records will be displayed.
6	Both the Federal school code search and code verification are put in the same starting page (wireframe
	\app\FilloutApp\filloutapp_step6a.htm), but in different sections. Applicant can enter data into any fields in that
	page. When applicant clicks on the SEARCH button, the search function is performed and hence, the data
	entered into the verification section will be ignored; vice versa.
7	This process is for year 2001-2002 only.
8	For school year 2001-2002, login the database with DSN alias FOTWMF12P and access table FAFSAMF.TCPS2052.
	Need to design a stored procedure to handle this database query in detailed tech design/implementation phase.

10. Navigation Links

#	Navigation Links
1	Selecting EXIT button will continue at use case Exit FAFSA passing current URL as parameter for
	origination, and home.htm as parameter for destination
2	Selecting FAFSA ON THE WEB LOGO will continue at use case Exit FAFSA passing current URL as
	parameter for origination, and https://example.com/h
3	Selecting HOME will continue at use case Exit FAFSA passing current URL as parameter for origination, and
	home.htm as parameter for destination
4	Selecting CONTACT US will continue at use case Exit FAFSA passing current URL as parameter for
	origination, and contact.htm as parameter for destination
5	Selecting GENERAL HELP will continue at use case Exit FAFSA passing current URL as parameter for
	origination, and help.htm as parameter for destination
6	Selecting FAFSA FAQ will continue at use case Exit FAFSA passing current URL as parameter for
	origination, and FAQ001.htm as parameter for destination
7	Selecting NEED HELP WITH THIS PAGE will continue at template page specific help passing current URL
	as parameter
8	Selecting FAFSA ON THE WEB INTRO will continue at app\FillOutApp\filloutapp_intro.htm
9	Selecting INFO ABOUT YOU will continue at app\FillOutApp\filloutapp_step1a.htm

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10	Selecting YOUR FINANCES will continue at app\FillOutApp\filloutapp_step2a.htm
11	Selecting YOUR STUDENT STATUS will continue at app\FillOutApp\filloutapp_step3a.htm
12	Selecting YOUR PARENTS' INFO will continue at app\FillOutApp\filloutapp_step4a.htm
13	Selecting YOUR HOUSEHOLD INFO will continue at app\FillOutApp\filloutapp_step5a.htm
14	Selecting SAVE FOR LATER will continue at Save For Later Use Case (app\FillOutApp\save_app.htm.htm)
15	Selecting VIEW FAFSA SUMMARY will continue at View FAFSA Summary Use Case
	(app\Shared_Pages\FAFSA_summary.htm)

11. Referenced Use Cases

#	Related Use Cases
1	Federal School Code Verify within Application
2	Fill Out FAFSA
3	Spanish FAFSA